

INDEX TO VOLUME 120 OF THE AMERICAN JOURNAL OF PHARMACY

AUTHOR INDEX, 1948

(B)—Book Review

(E)—Editorial

	PAGE		PAGE
Ball, William—		Frescoln, Leonard D.—	
Serological Indications of the		Equipment for First Aid 176	176
Systematic Relationship of		Gershenfeld, Louis—	
the Linguatulida 256	256	Bacteriostatic Efficiency of Iodonium Compounds 170	170
Bernstein, Mitchell—		Iodonium Compounds and Their Antibacterial Activity 158	158
Solis-Cohen, Dr. Solomon, In		The Bactericidal Efficiency of	
Memoriam 274	274	Crude Iodine in (0.1 N)	
Caspe, Saul—		Alkali 279	279
Healing of Metabolic Wounds 6	6	Goldstein, Samuel W.—	
Dodge, A. A.—		Standards of Tolerance for	
The Essential Oils (B) 67	67	Professional Pharmacy 46	46
Dunlop, D. M.—		Greene, Wilson L.—	
Survival of Magic in Modern		Production of Atebrin in Ger-	
Medicine 11	11	many 39	39
Dunn, Marin S.—		Griffith, Ivor—	
Fungicides and Their Action		Lilly, Josiah K., "All Hail	
(B) 70	70	Affection" 78	78
Pharmacognosy (B) 31	31	Haas, T. P.—	
Elliott, Edward C.—		Arboretums and Botanical	
Pharmaceutical Survey — The		Gardens of North America	
Beginning of the End 293	293	(B) 315	315
Filleborn, V. M.—		Goethe's Botany (B) 313	313
A New Approach to Tablet		Luther Burbank, A Victim of	
Disintegration Testing 233	233	Hero Worship (B) 313	313
Fox, David—		Merrilleana, A Selection from	
The Bactericidal Efficiency of		the General Writings of	
Crude Iodine in (0.1 N)		Elmer Drew Merrill (B) .. 314	314
Alkali 279	279		

INDEX TO VOLUME 120 OF THE AMERICAN JOURNAL OF PHARMACY

AUTHOR INDEX, 1948

(B)—Book Review
(E)—Editorial

	PAGE		PAGE
Ball, William—		Frescoln, Leonard D.—	
Serological Indications of the		Equipment for First Aid 176	
Systematic Relationship of		Gershenfeld, Louis—	
the Linguatulida 256	256	Bacteriostatic Efficiency of Iodonium Compounds 170	
Bernstein, Mitchell—		Iodonium Compounds and Their Antibacterial Activity 158	
Solis-Cohen, Dr. Solomon, In		The Bactericidal Efficiency of	
Memoriam 274	274	Crude Iodine in (0.1 N)	
Caspe, Saul—		Alkali 279	
Healing of Metabolic Wounds 6	6	Goldstein, Samuel W.—	
Dodge, A. A.—		Standards of Tolerance for	
The Essential Oils (B) 67	67	Professional Pharmacy 46	
Dunlop, D. M.—		Greene, Wilson L.—	
Survival of Magic in Modern		Production of Atebrin in Ger-	
Medicine 11	11	many 39	
Dunn, Marin S.—		Griffith, Ivor—	
Fungicides and Their Action		Lilly, Josiah K., "All Hail	
(B) 70	70	Affection" 78	
Pharmacognosy (B) 31	31	Haas, T. P.—	
Elliott, Edward C.—		Arboretums and Botanical	
Pharmaceutical Survey — The		Gardens of North America	
Beginning of the End 293	293	(B) 315	
Filleborn, V. M.—		Goethe's Botany (B) 313	
A New Approach to Tablet		Luther Burbank, A Victim of	
Disintegration Testing 233	233	Hero Worship (B) 313	
Fox, David—		Merrilleana, A Selection from	
The Bactericidal Efficiency of		the General Writings of	
Crude Iodine in (0.1 N)		Elmer Drew Merrill (B) .. 314	
Alkali 279	279		

	PAGE		PAGE
Halpern, Alfred—		Scheindlin, S.—	
The Effect of Water on the Efficiency of Antiseptics in W/O Emulsions	386	Folic Acid in Liquid Pre- scriptions	103
Harding, T. Swann—		Smith, Austin—	
A Remarkable Bean Is the Soy	18	Science and Health Objectives	120
Making Big Ones Out of Little Ones	52	Sturmer, J. W.—	
Sugar-Coating the Furniture for Better Wear	136	Lilly, Josiah K., Recollections	74
Whiskey Is a Mere Byproduct	215	Swanson, C. A.—	
Hartwell, Lois M.—		Navy Pharmacy—Past, Pres- ent and Future	199
The Effect of Water on the Efficiency of Antiseptics in W/O Emulsions	386	Tice, L. F.—	
Hench, Philip S.—		Adequate Directions for Use (E)	36
Walter Reed and the Conquest of Yellow Fever	204	A Six Year Course in Phar- macy (E)	364
Holland, Madeline O.—		Basic Facts of Health Educa- tion (B)	312
Current Trends in Modern Medicinals	409, 452	Cosmetic Materials; Their Origin, Characteristics, Uses and Dermatological Action (B)	312
Klarmann, Emil G.—		Disease, Warfare or Social Progress (E)	186
Disinfection and Antisepsis: Trends and Ideas	321, 367	Dispensatory of the United States of America, 24th Edi- tion (U. S. D. 24th) (B) ..	30
“Semi-Micro” Method for Testing Quaternary Ammo- nium Disinfectants	146	Findings and Recommendations of the Pharmaceutical Sur- vey (B)	447
Lawson, J.—		Lilly, Josiah K., An Editorial	72
Science-Society Complex	128	Manual of Pharmacology and Its Application to Therapeu- tics and Toxicology (B) ..	32
Martin, Gustav J.—		One of the Greatest Needs of Science and Humanity (E)	318
Studies of Pteroylglutamic Acid Displacing Agents ...	189	Organic Chemistry (B)	478
Reber, Louis A.—		Organic Chemistry With Ap- plications to Pharmacy and Medicine (B)	444
Colloid Science—A Sympo- sium (B)	68	Pharmaceutical Preparations, Second Edition (B)	69
Rubin, N.—			
Catalogue of Insecticides (B)	184		
The Sulfonamides and Allied Compounds (B)	402		

	PAGE		PAGE
Pharmacology (B)	446	Witlin, Bernard—	
Raw Materials (E)	3	Bacteriostatic Efficiency of Iodonium Compounds	170
Remington's Practice of Pharmacy (B)	270	Iodonium Compounds and Their Antibacterial Activity	158
Technic of Medication (B) ..	445	Wright, Eleanore S.—	
The English Experiment (E) ..	233	“Semi-micro” Method for Testing Quaternary Ammonium Disinfectants	146
The F. D. A. Ruling on Refills (E)	450	Wuerthele-Caspe, Virginia—	
The Future of Independent Institutions (E)	406	Healing of Metabolic Wounds ..	6
The “Inert” Glandulars (E) ..	216	Yonkman, Fredrick F.—	
Urine and Urinalysis (B)	446	New Scientific-Medical Trends and Developments in the Pharmaceutical Industry ..	112
War Memorial, A. Ph. A. (E) ..	144		
Top, Franklin H.—			
Specifications for a Good Antigen as Seen by the Pediatrician	287		

SUBJECT INDEX, 1948

(A)—Abstract
(B)—Book Review
(E)—Editorial
(S)—Solid Extract

	PAGE		PAGE
Absorbable Hemostatics (A) ..	140	Bacillosporin	431
Ac Globulin	458	Bacitracin	437
Adequate Directions for Use (E)	36	Bactericidal Efficiency of Crude	
Air Disinfection	334	Iodine in (0.1 N) Alkali	279
Algarin	452	Bacteriostatic Efficiency of Iodo-	
Aliphatic Acids	376	nium Compounds	170
Aluminum Salts of Bile Acids ..	474	Bacto-Oxgall	148
Amino Acids and Vitamins (A)	305	BAL (A)	27
2-p-Aminobenzenesulfonamide-4:		BAL in Lead Poisoning (A) ..	27
6-dimethoxypyrimidine Absorp-		Barrier Creams (A)	60
tion and Excretion in Man (A)	61	Basic Facts of Health Educa-	
Ammi Majus Linn (A)	25	tion (B)	312
Amyrol	428	γ -Benzene Hexachloride (A) ..	182
Analgesic-Anesthetics	454	Benzothiazoles	425
Anesthetics	454	Blood Products	458
A New Approach to Tablet Dis-		Botanein P	476
integration Testing	233	Bousfield's Method for Reim-	
Animal Protein Factor	466	munization Against Diphthe-	
Antacids	467	ria (A)	306
Antibiotics	429	Brucellosis Vaccine	427
Anticoagulants	452	Calcium Alginate (A)	141
Antifungal Agents	375	Cam-aqi (A)	28
Antigen	287	Cancer Drugs	461
Antihistaminics	471	Caronamide	443
Anti-Infectives	411	Catalogue of Insecticides (B) ..	184
Antimalarials (A)	28, 29	Cellulose, Oxidized (A)	141
Antiseptics	367, 386	Cepharanthine	426
Antiseptic Soaps	371	Cetyl Alcohol	388
Antiulcer Vitamin (A)	398	Chemotherapy of Leprosy (A) ..	64
Anti-ulcer Vitamin	465	Chloresium	427
A Remarkable Bean Is the Soy	18	Chlorguanide	422
Arthralgen	454	Chloromycetin	225, 429
Atebrine	39	Coagulants	452
A Textbook of Pharmacognosy		Colloid Science—A Symposium	
—6th Edition (B)	479	(B)	68
Aureomycin	430	Compound No. 887	410

	PAGE		PAGE
Control of Dust-Borne Infection	334	Equipment for First Aid	176
Cosmetic Materials; Their Origin, Characteristics, Uses and Dermatological Action (B)	312	Essential Oils (B)	67
Creatine	6	F. D. A. Ruling on Refills, The (E)	450
Curare (A)	400	Fibrin Foam (A)	140
Current Trends in Modern Medicinals	409, 452	Findings and Recommendations of the Pharmaceutical Survey (B)	447
Dental Products	427	First Aid Equipment	176
Desoxycorticosterone Acetate (A)	309	Folic Acid Activity (A)	222
Diagnostic Aids	409	Folic Acid in Liquid Prescriptions	103
Diaparene	475	Fungicides	378
Diasone (A)	64	Fungicides and Their Action (B)	70
Dicumarol Poisoning (A)	63	Fungistats	378
D D T (A)	65	Furacin	367
Dihydroergocornine	410	Future of Independent Institutions, The (E)	406
Dihydroergocornine in Hypertension (A)	61	Gamopterin	461
Diophterin	461	Gastric Secretion Stimulation by Caffeine (A)	397
Diphtheria (A)	306	Gelatin Sponge (A)	141
Diphtheria Immunization With Precipitated Pertussin Vaccine and Diphtheria Toxoid (A)	396	Gelatin Surgical Glove Powder	473
Disease, Warfare or Social Progress (E)	186	Globin Insulin (A)	399
Disinfectants	146	Glutamic Acid	460
Disinfection and Antisepsis: Trends and Ideas	321, 367	Glycerol Mono-Oleate	389
Dispensatory of the United States of America, 24th Edition (U. S. D. 24th) (B)	30	Goethe's Botany (B)	313
Docosyl Alcohol	389	Gossypol	476
Du Mez, Andrew G., In Memoriam	362	Gramicidin	442
Dust-Borne Transmission of Respiratory Infections	331	Gram-Negative Organisms	353
Echridine	425	Gravidox	475
Edryl	442	Healing of Metabolic Wounds	6
Effect of Water on the Efficiency of Antiseptics in W/O Emulsions	386	Hemostatics (A)	140
Eicosyl Alcohol	388	Heparin	452
English Experiment, The (E)	230	Hetrazan	412
Ephedrine Sulfate (A)	140	Histamine Liberation by Curare (A)	400
		Hydrogen Ion Concentration of Lachrymal Fluid (A)	180, 309
		Hypospray	307, 455
		"Inert" Glandulars, The (E)	276
		Iodine, Crude, Bactericidal Efficiency of	279
		Iodonium Compounds	170
		Iodonium Compounds and Their Antibacterial Activity	158

	PAGE		PAGE
Iontophoresis With Penicillin		New Salicylate Derivative (A)	225
Salts (A)	269	New Scientific Medical Trends	
Isoxazole Derivatives of Sul-		and Developments in the Phar-	
fanilamide	414	maceutical Industry	112
Jetomizer	456	Nylon Bandage	458
KNL, Darrow's Solution	476	One of the Greatest Needs of	
Kollidon	458	Science and Humanity (E) ..	318
KR Endotoxin (A)	227	Organic Chemistry (B)	478
Kwell	424	Organic Chemistry With Appli-	
Lachrymal Fluid (A)	180, 309	cations to Pharmacy and Med-	
Leprosy (A)	64	icine (B)	444
Levo-Arterenol (A)	181	Oxidized Cellulose (A)	141
Lilly, Josiah K., "All Hail Affec-		Paludrine (A)	29
tion"	78	Para-Aminosalicylic Acid	411
Lilly, Josiah K., An Editorial ..	72	Penicillin	180, 436
Lilly, Josiah K., Recollections ..	74	Penicillin Action (A)	223
Linguatulida	256	Penicillin for the Treatment of	
Luther Burbank, A Victim of		Gonorrhea by Means of the	
Hero Worship (B)	313	Hypospray (A)	307
Magic	11	Penicillin Salts (A)	269
Making Big Ones Out of Little		Penotrane Cream (A)	26
Ones	52	Pharmaceutical Preparations,	
Malaria	424	Second Edition (B)	69
Malignant Mouse Tumors (A)	227	Pharmaceutical Survey—The Be-	
Mannide Oleate	393	ginnings of the End	293
Mannitan Oleate	392	Pharmacognosy (B)	31
Manual of Pharmacology and Its		Pharmacology (B)	446
Application to Therapeutics and		Phenol Derivative in Germicidal	
Toxicology (B)	32	Soap (A)	226
Merrilleana, A Selection From		Phenosulfazole	419
the General Writings of Elmer		Phenuron	460
Drew Merrill, Sc. D., LL. D.		Phthalylsulfacetimide	417
(B)	314	Poliomyelitis (A)	268
Metabolic Wounds	6	Polymyxin	432
Methadon (A)	310	Polypharmacy	15
Miracil D (A)	223	Potassium Oxyphenylanthranilate	39
Modern Cosmetology (B)	33	Presidon	467
Myanesin	472	Prevention of Renal Damage by	
Myelogenous Leukemia (A) ...	179	Use of Mixtures of Sulfon-	
Mystical Therapeutics	13	amides—Animal Experimental	
Mysticism	17	and Clinical Studies (A)	24
National Health Service (E) ..	230	Priscol	409
Navy Pharmacy—Past, Present		Procaine Penicillin	433
and Future	199	Production of Atebrine in Ger-	
Nethaphyl	411	many	39
New Penicillin for Prolonged		Professional Pharmacy	46
Blood Levels (A)	180	Promin (A)	64

	PAGE		PAGE
Promizole (A)	64	Sorbitan Sesqui-Oleate	391
Propylene Glycol as a Vehicle for Sulfathiazole in Otolaryngol- ogy (A)	307	Soybeans	18
Pteroylglutamic Acid	103, 189	Specification for a Good Antigen, as Seen by the Pediatrician ..	287
Quaternary Ammonium Disin- fectants	146, 341	Spleen Extract	462
Quinacrine Hydrochloride	39	Standards of Tolerance for Pro- fessional Pharmacy	46
Racial and Religious Prejudice (E)	100	Stearyl Alcohol	388
Radar Waves	457	Stilbamidine	413
Radioactive Compounds	468	Streptococcal Infection	328
Radioactive Phosphorus (A) ..	267	Streptomycin	439
Raw Materials (E)	3	Streptomycin in Bubonic Plague (A)	224
Rayopake	409	Streptomycin in the Treatment of Tuberculosis of Bones and Joints (A)	397
Remington's Practice of Phar- macy (B)	270	Studies of Pteroylglutamic Acid Displacing Agents	189
Respiratory Enzyme-Creatine so- lution	6	Sugar-Coating the Furniture for Better Wear	136
Rh Hapten	426	Sulfa-Bile Acid Compounds ...	420
Riboflavin	465	Sulfamerazine Treatment of Pneumonia in Adults (A) ...	24
Rutin	452	Sulfamylon	415
Science and Health Objectives ..	120	Sulfanilamide Derivatives	414
Science-Society Complex	128	Sulfonamides and Allied Com- pounds (B)	402
Sedative-Hypnotics	467	Sulfonamides Mixture (A)	24
"Semi-Micro" Method for Test- ing Quaternary Ammonium Disinfectants	146	Sulfonium Compounds	416
Serological Indications of the Systematic Relationship of the Linguatulida	256	Sulphetrone	305, 418
Silicosis Treatment	457	Superstition	11
Six Year Course in Pharmacy (E)	364	Supronal	416
6257	417	Surfacaine	454
SKF 538-A	454	Survey of Pharmacology and Ex- perimental Therapeutics (B) ..	33
Sodium Ascorbate (A)	62	Survival of Magic in Modern Medicine	11
Sodium Sulfacetamide Eye Drops (A)	224	Synhexyl	459
Solis-Cohen, Dr. Solomon, In Me- moriám	274	Tablet Disintegration Testing ..	233
Sorbitan Di-Oleate	392	Terjolate	473
Sorbitan Mono-Laurate	389	Teropterin	461
Sorbitan Mono-Oleate	391	Thiamine	464
Sorbitan Mono-Palmitate	390	Thiamine Diocylsulfosuccinate	465
Sorbitan Mono-Stearate	390	Thiophos	474
		Titralac	467

	PAGE		PAGE
Tolerance for Professional Pharmacy	46	Vanderkleed, Charles E., Procter Medalist 1948	2
Toluidine Blue	453	Vasodilators	409
Triacantanol	389	Vasopressors	409
Triple Sulfonamide Therapy ...	421	Vitamins	463
Tryparsamide Optic Neuritis Treated by 2,3-Dimercaptopropanol (A)	27	Vitamin B ₁₂	463
Tuberculosis (A)	308	Vitamin C	466
Tuberculosis, Experimental, Treated With Sulphetrone(A)	305	Walter Reed and the Conquest of Yellow Fever	204
Urethane	463	War Memorial, A. Ph. A. (E) ..	144
Urine and Urinalysis (B)	446	Westsal	475
Vaccines	426	Whiskey Is a Mere Byproduct ..	215
		Wool-Fat	393
		Yellow Fever	204

THE AMERICAN JOURNAL OF PHARMACY and The Sciences Supporting Public Health

A RECORD OF THE PROGRESS OF PHARMACY AND THE
ALLIED SCIENCES

Since 1825

Published Monthly by

THE
PHILADELPHIA COLLEGE OF
PHARMACY AND SCIENCE

43d Street, Kingsessing and Woodland Avenues
Philadelphia 4, Pennsylvania

LINWOOD F. TICE, Ph. G., B. Sc., M. Sc., Editor
Austin A. Dodge, Ph. C., B. Sc., Ph. D., Assistant to the Editor
John E. Kramer, B. Sc., Business Manager

COMMITTEE ON PUBLICATION

E. Fullerton Cook, P. D., Ph. M., M. S., Chairman
Mitchell Bernstein, P. D., M. D., F. A. C. P.
Marin S. Dunn, A. M., Ph. D.
Louis Gershenfeld, P. D., Ph. M., D. Sc.
J. W. Sturmer, Phar. D., Ph. M., D. Sc., Secretary
Ivor Griffith, P. D., Ph. M., D. Sc., F. R. S. A., ex officio

VOLUME 120

PHILADELPHIA, PA.

1948

